## FIRST ASSISTANT FIRE CHIEF STUDY GUIDE

A written examination for the class of **FIRST ASSISTANT FIRE CHIEF** to be administered in **ALEXANDRIA** on **April 22, 2009,** will consist of approximately 120 multiple-choice questions. The examination will test your knowledge in the following subject areas:

SUBJECT AREA/KNOWLEDGE	APPROXIMATE % OF EXAM
FIRE ADMINISTRATION	34.2%
Knowledge of the principles of effective fire service administration, involving management theory and organizationalbehavior; planning, organizing, directing, and evaluating departmental operations; and personnel management, including civil service law; training; and managing equipment, property, and supplies.	
FINANCIAL MANAGEMENT	6.7%
Knowledge of the financial management and planning processes of a public agency, including budget preparation; bookkeeping procedures; and overseeing the expenditure of budgeted funds.	
RECORDS/REPORTS	5.8%
Knowledge of effective records-management practices, including preparation, content, format, control, and retention; and knowledge of effective report preparation procedures, including the compilation and organization of data into an effective written format for reports.	
PUBLIC RELATIONS	6.7%
Knowledge of effective public relations practices which foster a positive public image of the department through contact with the media, other agencies, and the public.	
SUPERVISION	25.0%
Knowledge of the practices and techniques used in effective supervision in order to plan, organize, direct, and evaluate the work of subordinates; to resolve conflicts; and to maintain discipline.	

SUBJECT AREA/KNOWLEDGE	APPROXIMATE % OF EXAM
FIREGROUND COMMAND	21.7%
Knowledge of fireground command procedures sufficient to direct emergency scene operations and to supervise subordinate employees at the scene of an emergency in the following areas; performing size-up; directing rescue, forcible entry, ventilation, nozzle and hose handling, protection of exposures, fire extinguishment, pump operations, use of sprinkler and standpipe systems, use of water supplies, salvage, overhaul; emergency medical services; handling hazardous materials; and maintaining fireground communications.	

## REFERENCE LIST

While the entire list of reference material will be useful to you in your preparation for the upcoming examination, the **majority** of test questions are sourced from those references listed under the Primary List.

## PRIMARY REFERENCE MATERIAL

**EFFECTIVE SUPERVISORY PRACTICES**, International City Management Association (ICMA), 1120 G Street, N.W., Washington, D.C. 20005, 4th ed., 2005.

NOTE: Obtain through LSU Firemen Training Program or IFSTA Fire Protection

Publications.

MANAGINGFIRE AND RESCUE SERVICES, International City Management Association (ICMA), 1140 Connecticut Ave., N.W., Washington, D.C. 20036, 1st ed., 2002.

NOTE: Available through LSU Firemen Training Program or IFSTA Fire Protection Publications.

ADVANCED SUPERVISORY PRACTICES, International City/County Management Association, 777 N. Capitol Street N.E., Suite 500, Washington, D.C. 20002-4201, 1992.

MANAGEMENT POLICIES IN LOCAL GOVERNMENT FINANCE, International City/County Management Association (ICMA), 777 N. Capitol Street NE, Suite 500, Washington, D.C., 20002-4201, 5th ed., 2004.

## NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) PUBLICATIONS AND **STANDARDS:**

MANAGEMENT IN THE FIRE SERVICE, Carter, Harry R., and Rausch, Erwin, NFPA, Quincy Mass., 4th ed., 2008.

INTERNATIONAL FIRE SERVICE TRAINING ASSOCIATION (IFSTA)/ FIRE **PROTECTION PUBLICATIONS** (Training Manuals):

First Assistant Fire Chief Alexandria - Study Guide Page 3

Essentials of Firefighting, 4th ed., 1998.
Respiratory Protection for Fire and Emergency Services, 1st ed., 2002.
Chief Officer, 2nd ed., 2004.
Fire Hose Practices, 8th ed., 2004.
Hazardous Materials: Managing the Incident, 3rd ed., 2005.

The local civil service board should make this study guide available to all applicants in whatever manner the board deems appropriate.

While there are no provisions requiring this office to provide study guides for any competitive or promotional examinations, such material will be provided as a service to assist applicants in preparing for an examination. The State Examiner's office has no control whatsoever over the local availability of reference material(mentioned in the study guides), nor do we feel constrained to limit examination questions to only that material which is available locally. Examination content, weighting of subject areas, and length of examination, may vary with each administration of an examination to reflect any updated job analysis information. Percentages and numerical estimations are provided as approximations.